

FIG. 1

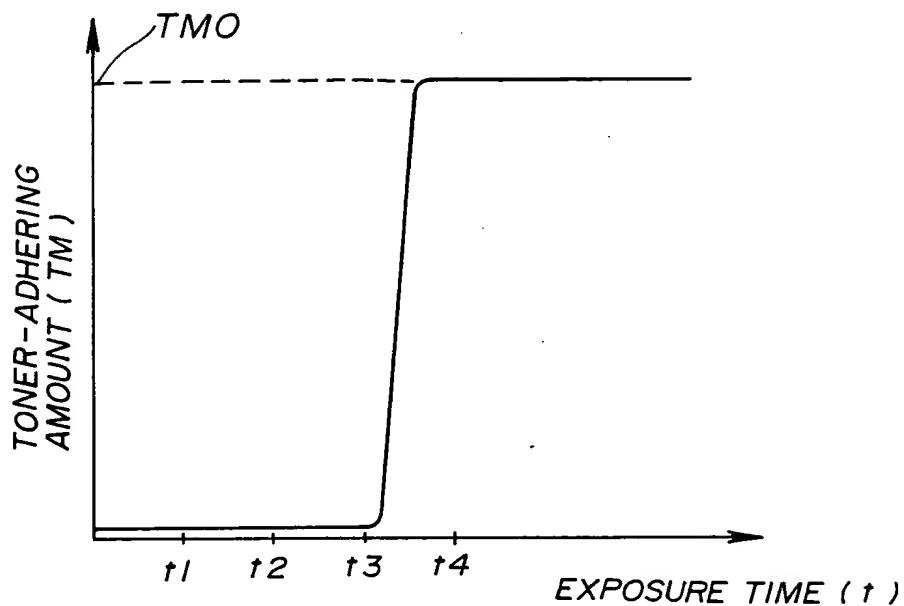


FIG. 2

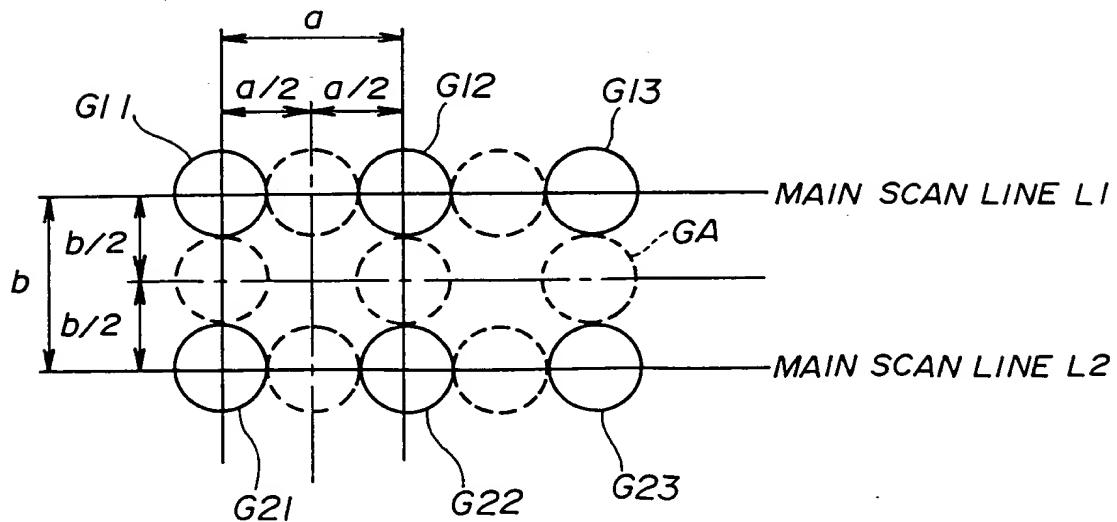


FIG.3 A

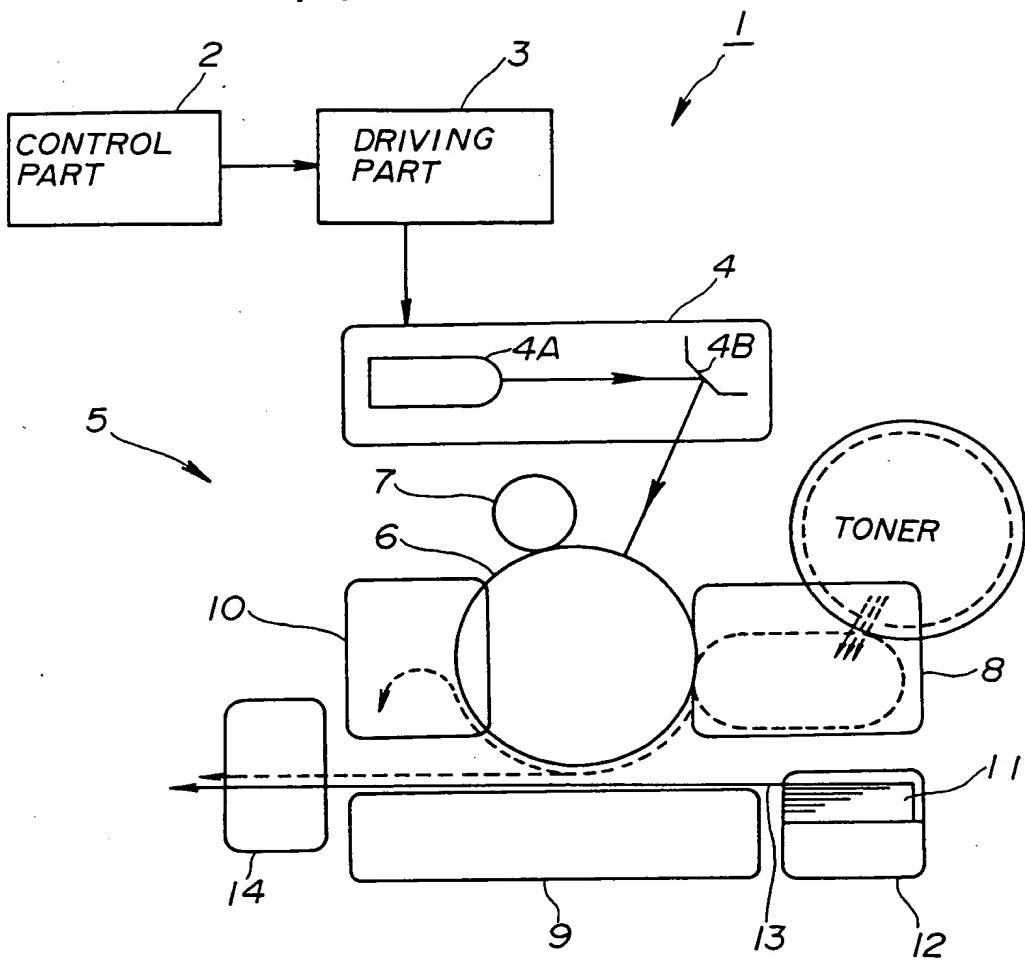
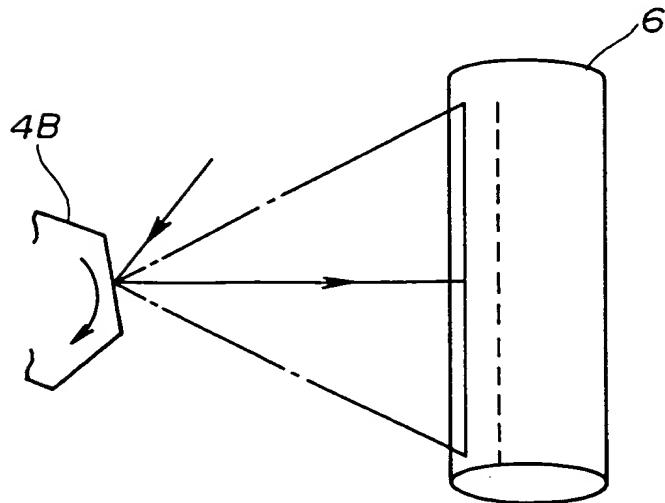


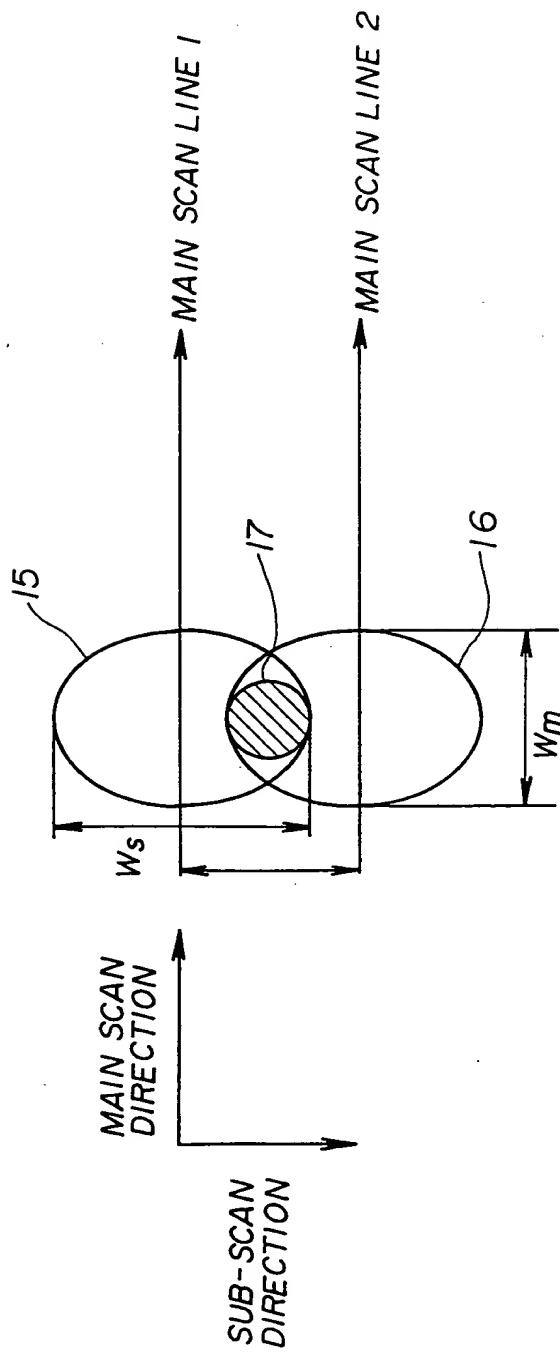
FIG.3 B



7 0 2 2 T 0 " 8 0 5 5 9 2 6 0

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FIG.4



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FIG. 5

	$L (\mu m)$	$W_m (\mu m)$	$W_s (\mu m)$	W_s/L	W_m/W_s	$RESOLUTION (dp/in)$
COMPARISON EXAMPLE	42.3	42.3	42.3	1.00	1.00	600
EMBODIMENT 1	42.3	50.2	51.2	1.21	0.98	600
EMBODIMENT 2	42.3	58.2	76.6	1.81	0.76	600
EMBODIMENT 3	42.3	89.4	105.8	2.50	0.84	600
EMBODIMENT 4	42.3	74.0	148.1	3.50	0.50	600
EMBODIMENT 5	42.3	53.3	59.2	1.40	0.90	600
EMBODIMENT 6	21.2	24.9	25.6	1.21	0.97	1200
EMBODIMENT 7	21.2	26.7	29.7	1.40	0.90	1200
EMBODIMENT 8	21.2	29.2	38.4	1.81	0.76	1200
EMBODIMENT 9	21.2	45.1	53.0	2.50	0.84	1200
EMBODIMENT 10	21.2	28.6	95.3	4.49	0.30	1200

FIG.6

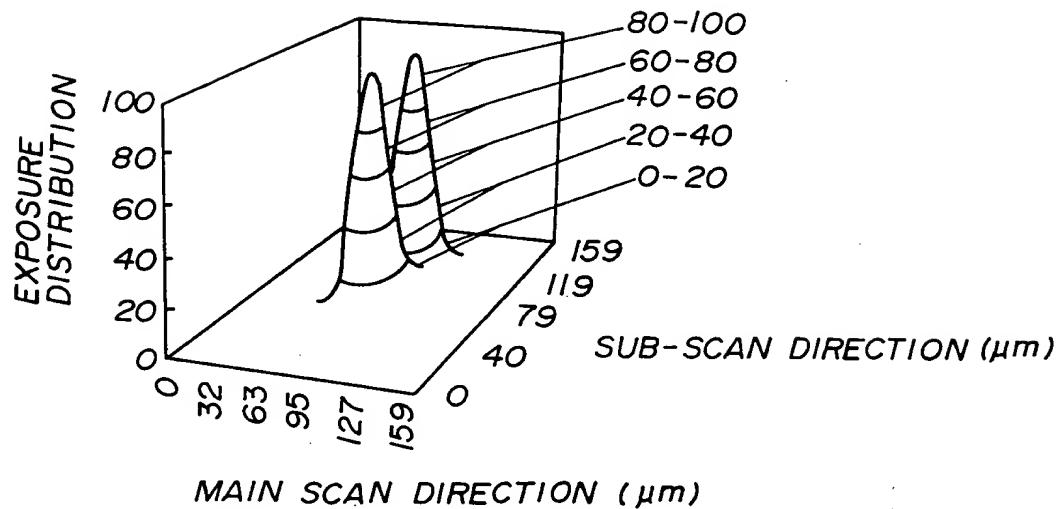
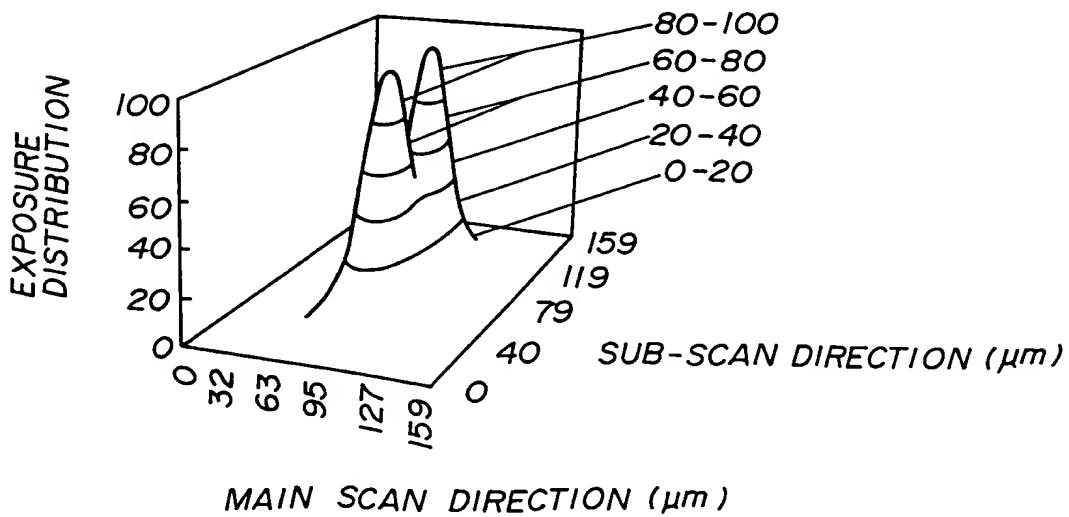


FIG.7



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FIG.8

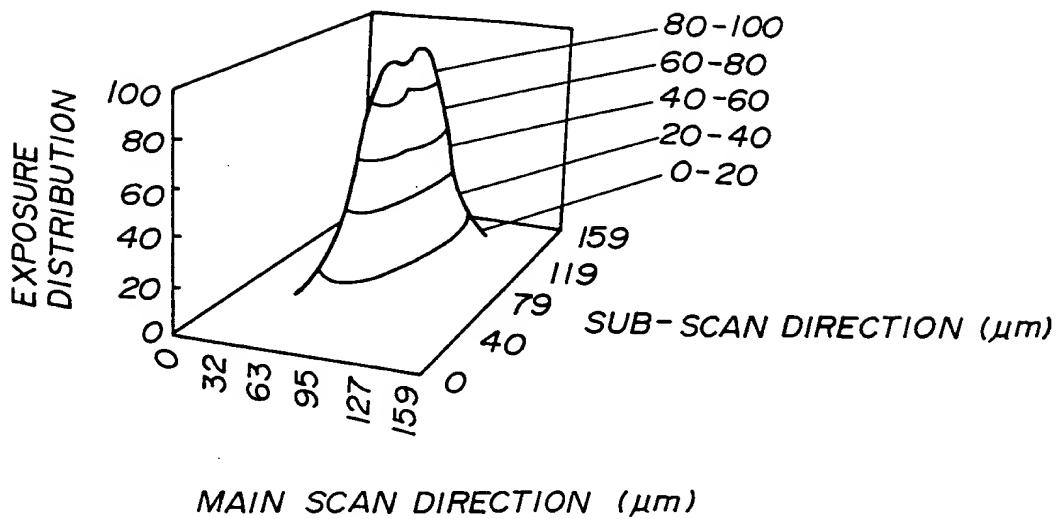


FIG.9

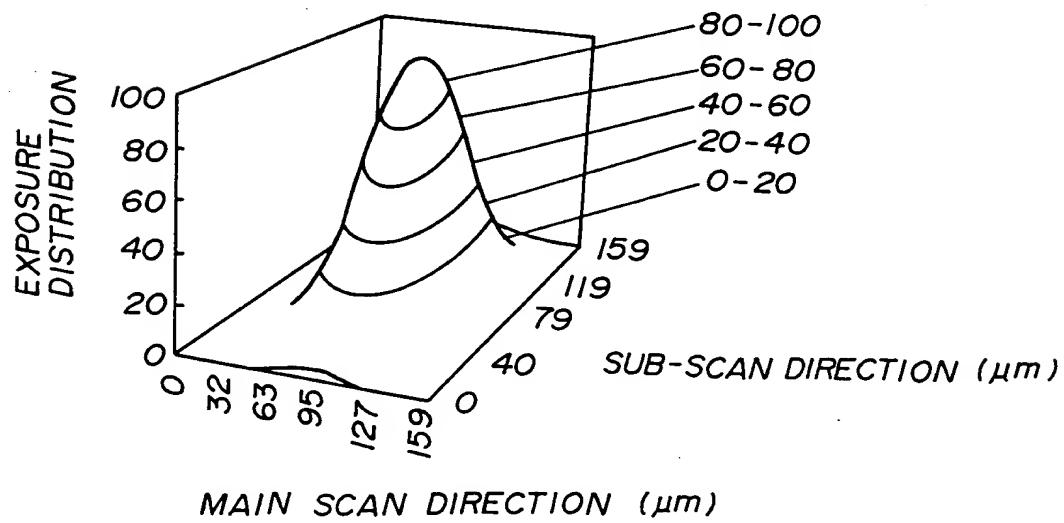


FIG. 10

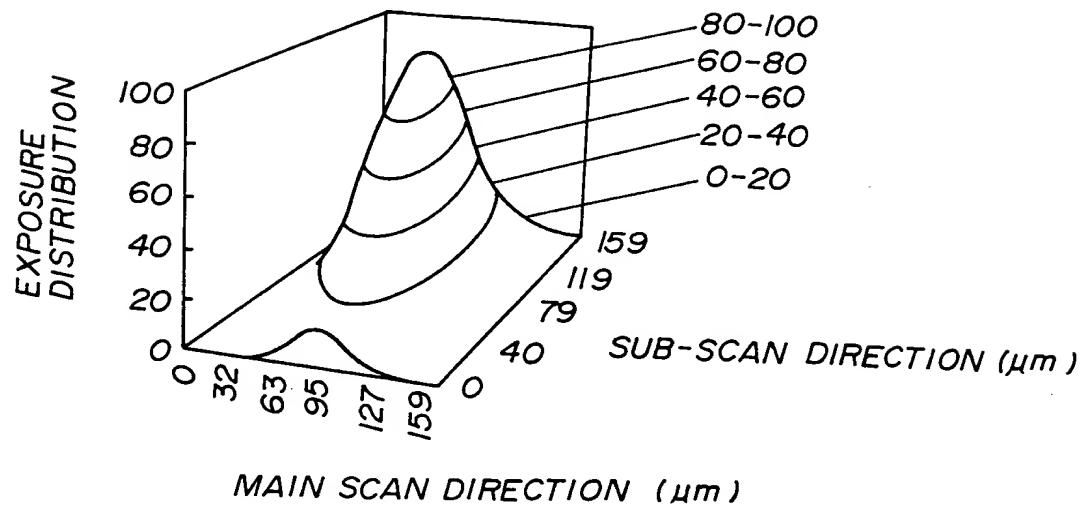


FIG. 11

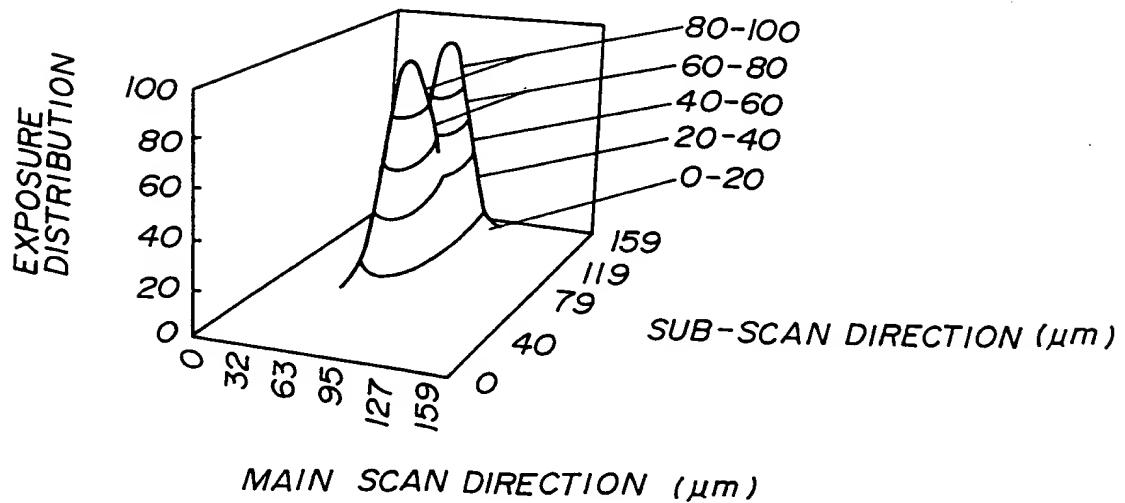


FIG. 12

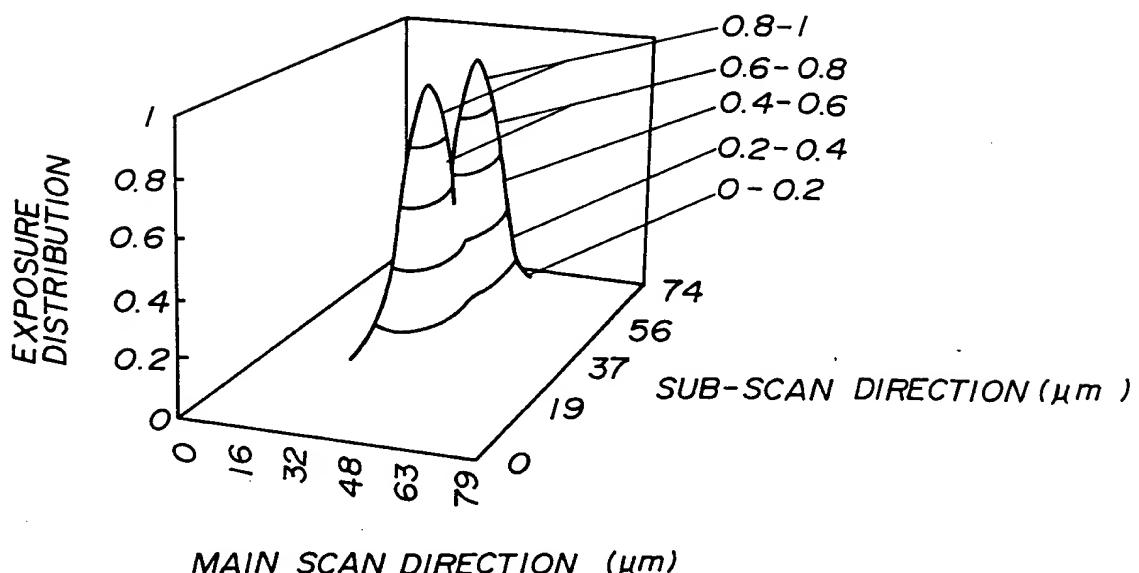


FIG. 13

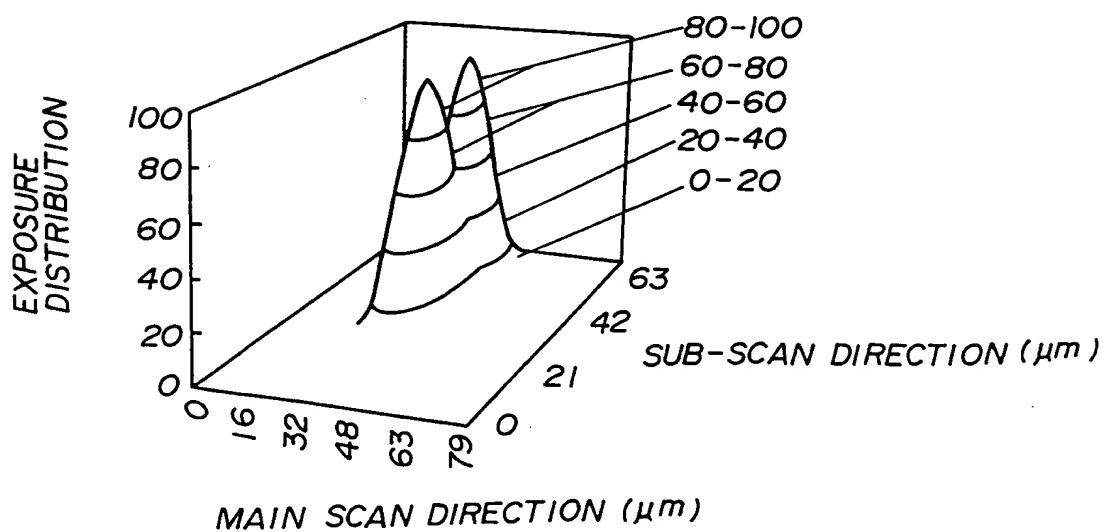
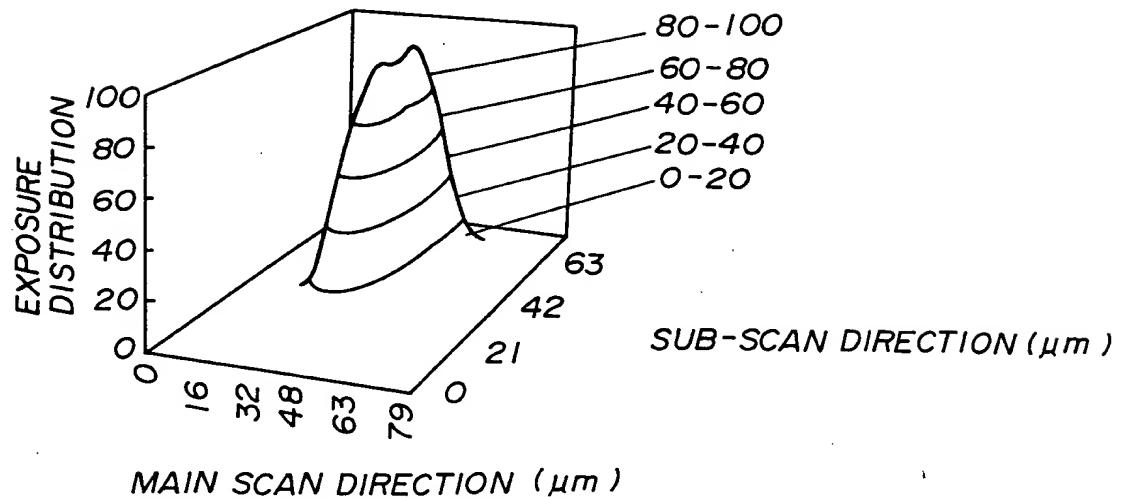


FIG. 14



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FIG. 15

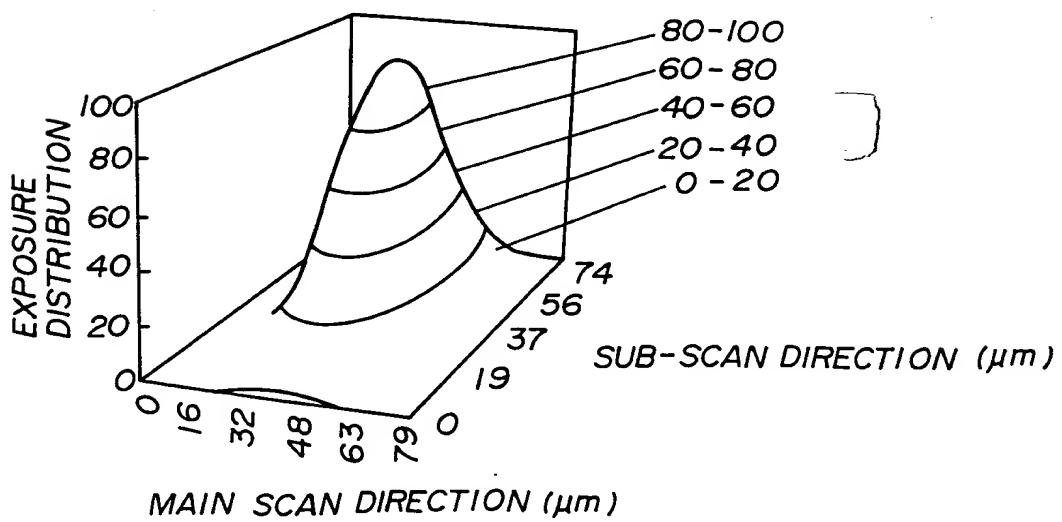


FIG. 16

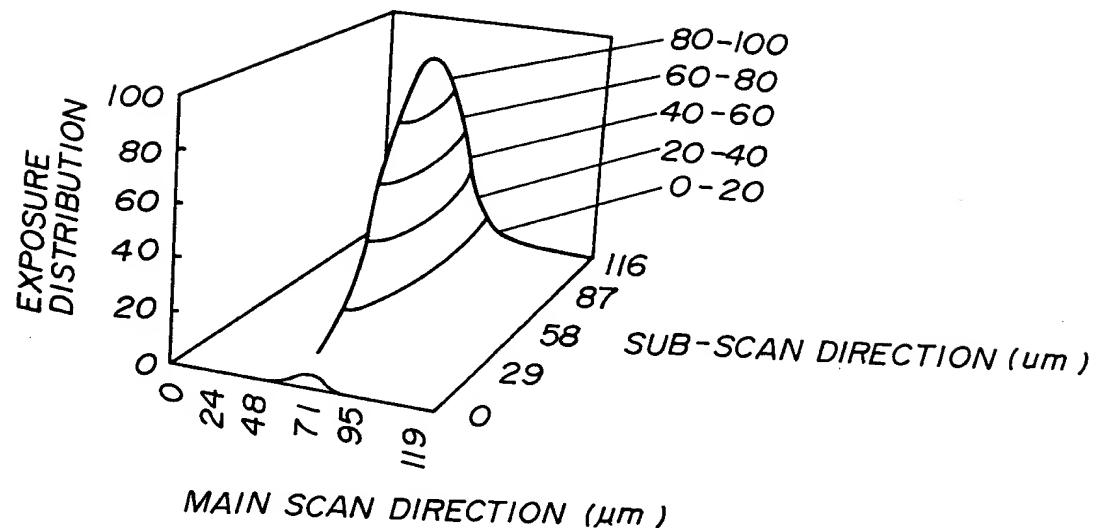


FIG. 17

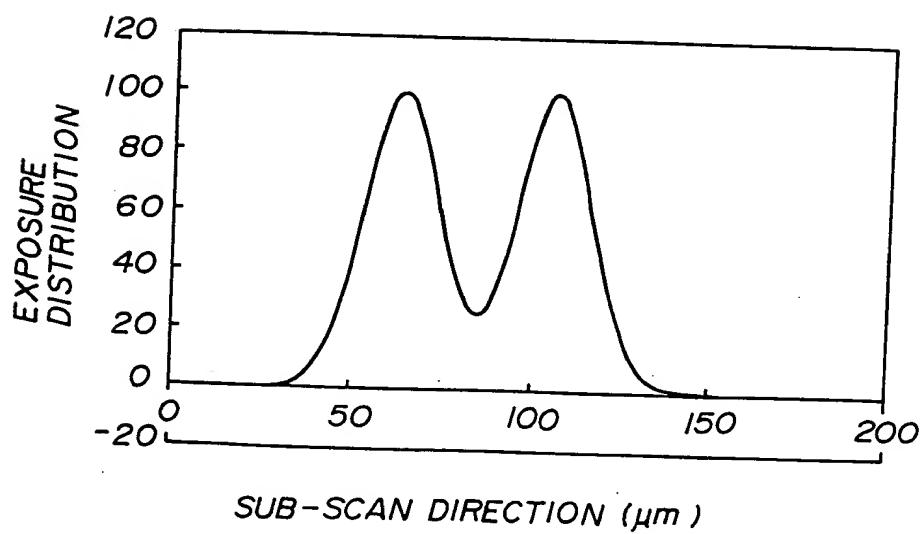


FIG. 18

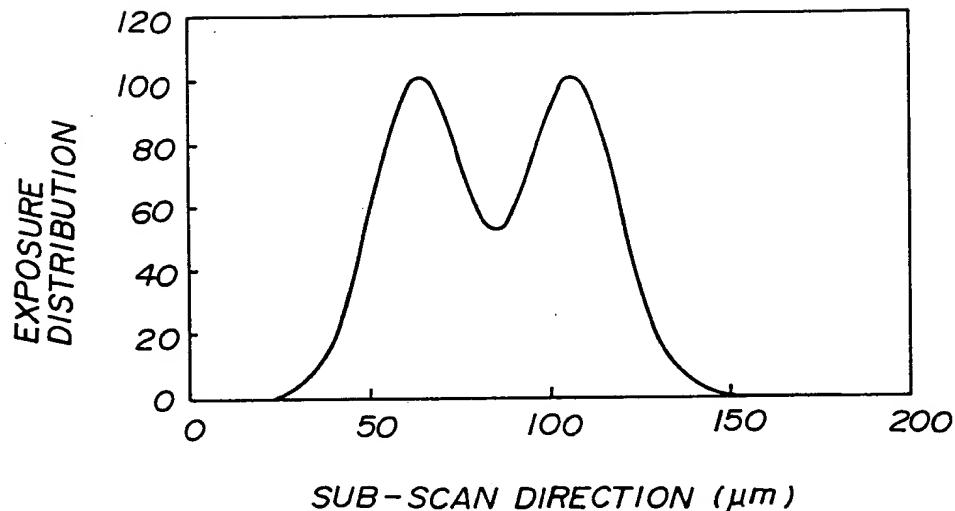


FIG. 19

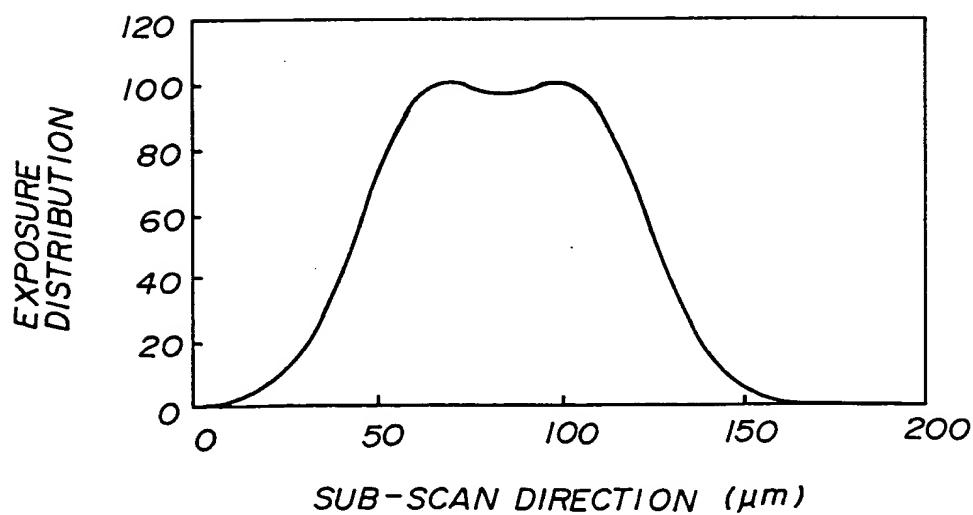


FIG.20

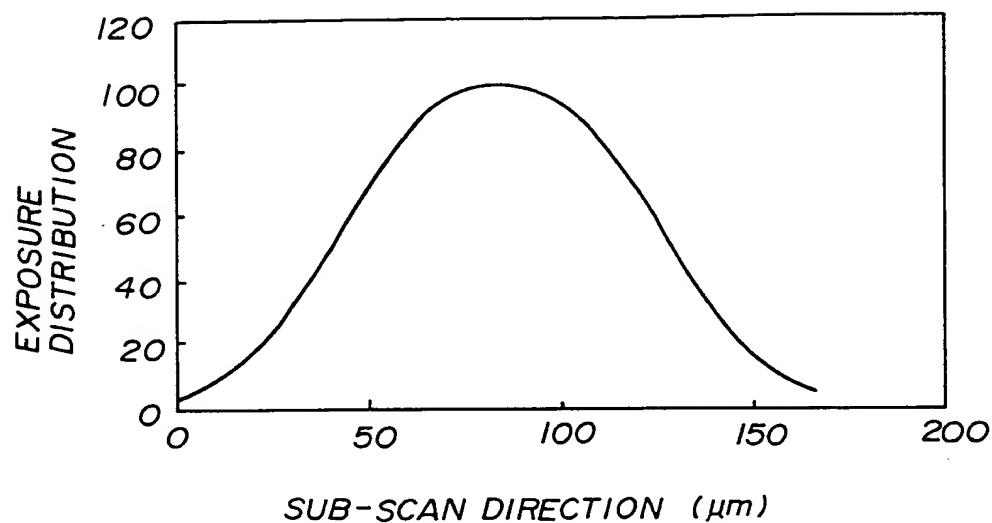


FIG.21

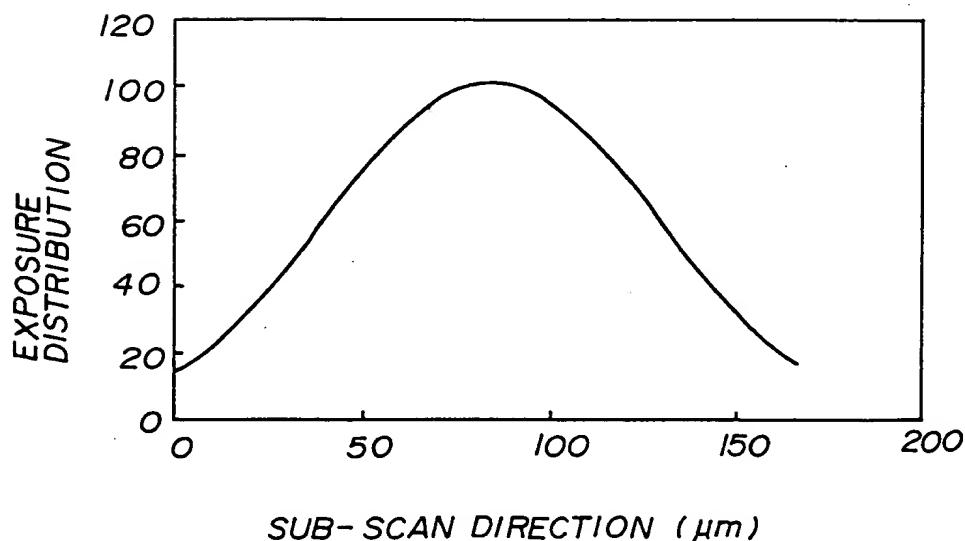


FIG.22

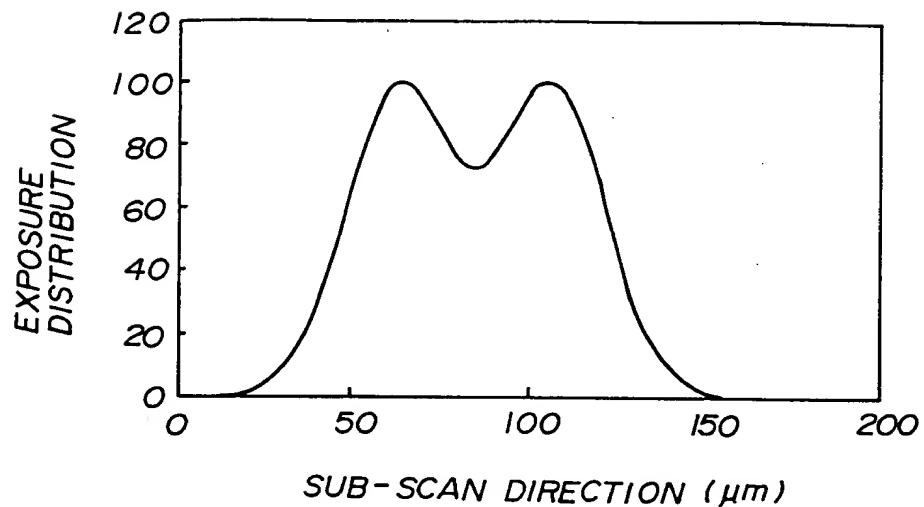


FIG.22D: 202114US2

FIG.23

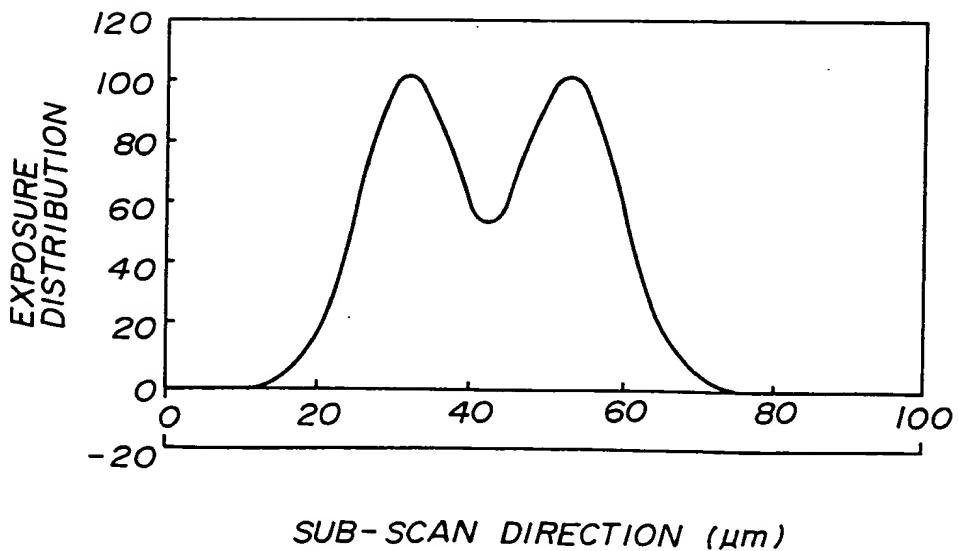


FIG.24

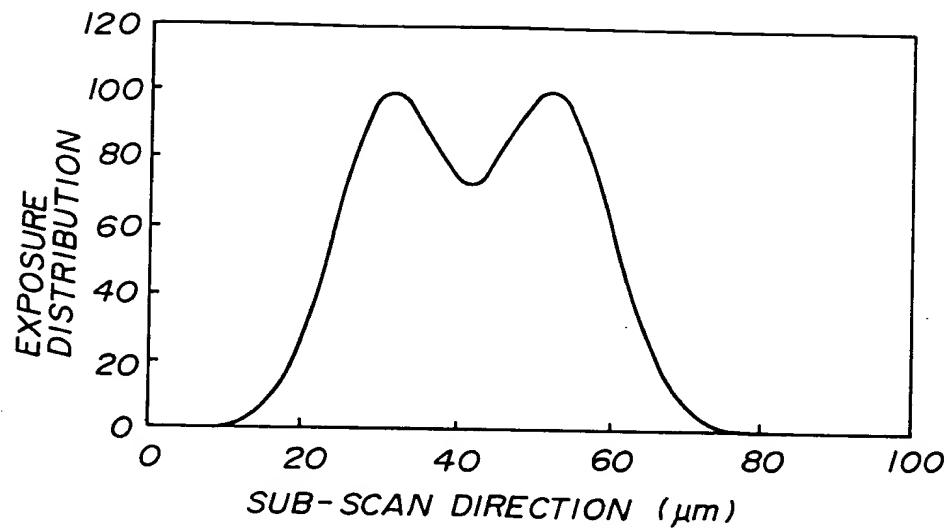


FIG.25

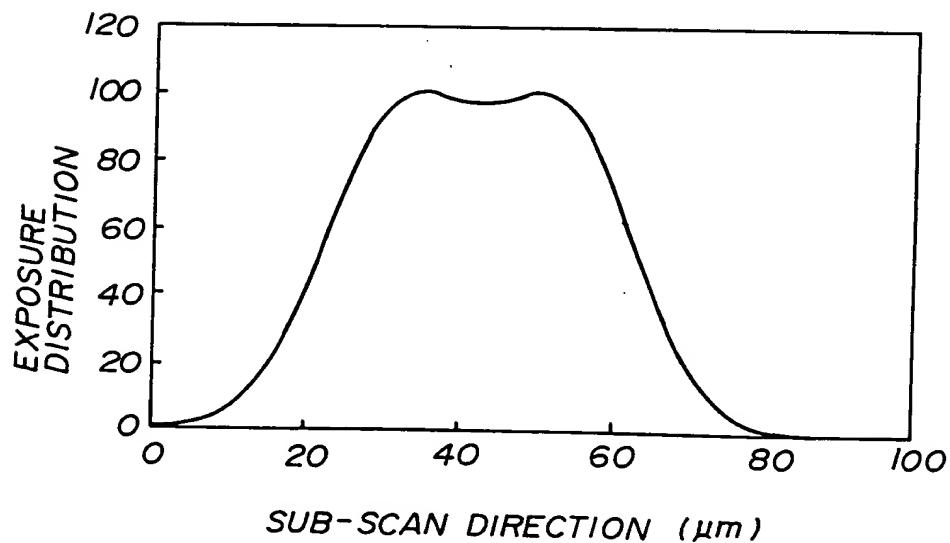


FIG.26

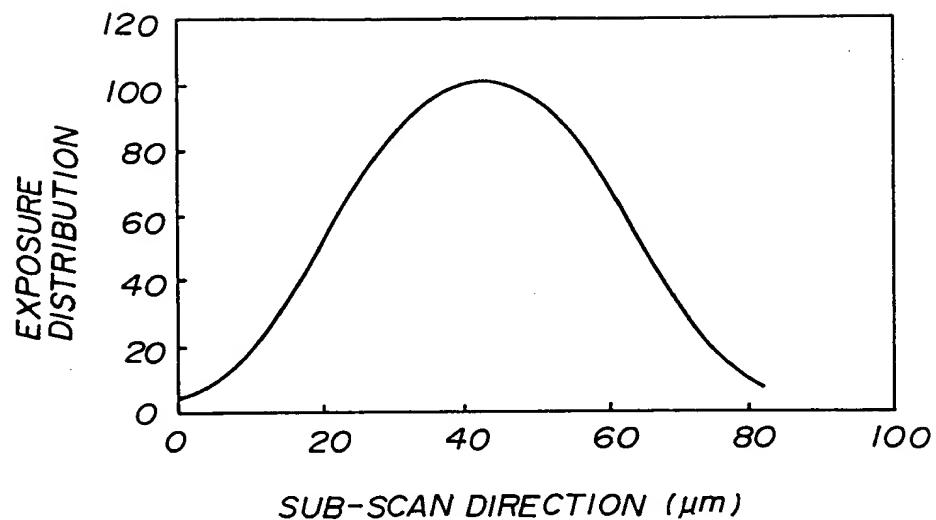
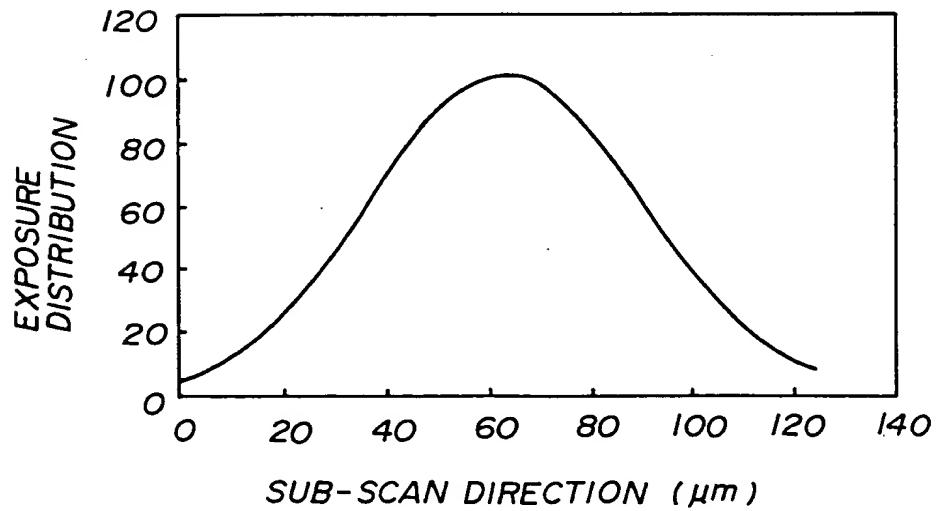


FIG.27



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